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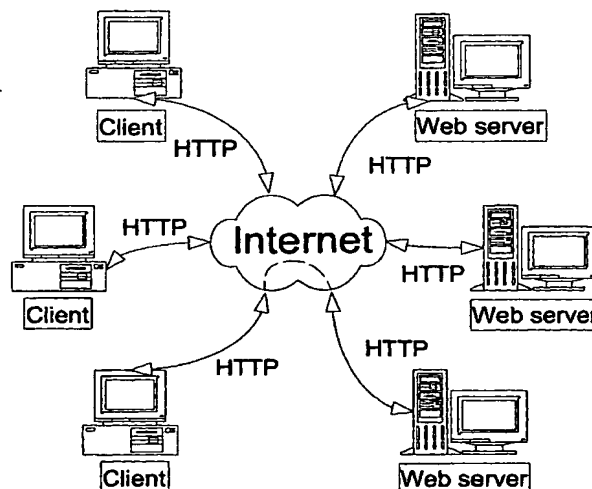
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(54) Title: **METHOD, DEVICE AND SYSTEM FOR EXTENDING A MARK-UP LANGUAGE**



(57) Abstract: The present invention relates to a method of rendering document data compliant with an XML-based mark up language, comprising the steps of: fetching the document data; parsing the document data into a document object model (DOM) representation so as to provide a tree structure, comprising nodes representative of the document data elements including tags and/or attributes; reconstructing the document object model (DOM) representation into a reconstructed document object model (DOM) representation by replacing the nodes of pre-specified elements of said document data elements by one or more nodes comprising standard XML compliant elements having standard tags and attributes so as to functionally extend said XML-compliant mark-up language; rendering the document data with the reconstructed document object model (DOM) representation.



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